

## 24-hour TSP Monitoring Results

### Location AM7 - North West Kowloon Sewage Pumping Station

Start Date	Weather Condition	Air Temp.	Filter Weight (g)		Particulate	Elapse Time		Sampling	Flow Rate (m <sup>3</sup> /min.)		Av. flow	Total vol.	Conc.
		(K)	Initial	Final	weight (g)	Initial	Final	Time(hrs.)	Initial	Final	(m <sup>3</sup> /min)	(m <sup>3</sup> )	(µg/m <sup>3</sup> )
2-Jul-14	Sunny	302.0	3.1995	3.3196	0.1201	30137.3	30161.3	24.0	1.23	1.22	1.23	1764.1	68.1
8-Jul-14	Sunny	302.3	3.1619	3.3306	0.1687	30161.3	30185.3	24.0	1.22	1.22	1.22	1757.7	96.0
14-Jul-14	Sunny	302.1	3.2289	3.3163	0.0874	30185.3	30209.3	24.0	1.23	1.23	1.23	1765.4	49.5
18-Jul-14	Cloudy	302.2	3.2487	3.3686	0.1199	30209.3	30233.3	24.0	1.23	1.23	1.23	1765.0	67.9
24-Jul-14	Sunny	303.3	3.1977	3.3432	0.1455	30233.3	30257.3	24.0	1.22	1.22	1.22	1754.4	82.9
30-Jul-14	Sunny	302.6	3.2583	3.4817	0.2234	30257.3	30281.3	24.0	1.22	1.22	1.22	1761.1	126.8
												<b>Min</b>	<b>49.5</b>
												<b>Max</b>	<b>126.8</b>
												<b>Average</b>	<b>81.9</b>